

English

Reading

Children will continue to develop positive attitudes to Reading Children will continue to develop positive attitudes to reading and understanding of what they read by listening to and discussing an increasingly wide range of fiction and poetry, non-fiction and reference books with a particular focus on Dave Shelton's – A Boy And A Bear In A Boat.

Writing

Children will write in role as a character, write descriptively about characters and events in response to Dave Shelton's book and write an alternative ending to the book. They will continue to plan, draft, edit and evaluate their writing.

SPAG Children will learn the spellings, punctuation and grammar relevant to age expectations

Geography

Children will continue to develop their use of geographical tools and skills to enhance their locational and place knowledge. As part of a study of industrial and urban communities children will:

- Name and locate counties and cities of the United Kingdom using maps and atlases.
- Understand similarities and differences in types of settlement and land use in different regions of the United Kingdom.
- Describe economic activity including trade links, and the distribution of natural resources including energy, food, minerals and water.
- Use maps to identify and describe features studied
- Use the eight points of the compass, four and six-figure grid references, symbols and key to build knowledge of the United Kingdom.

PE

Children will continue to apply a broader range of skills, developing an understanding of how to improve in different physical activities. More specifically, through dance and the theme of 'parts of the body' they will learn to:

- Use hand jive as a stimulus for dance
- Use parts of the body in isolation or combination
- Compare styles of dance including Indian dance
- Move with increasing poise

Art & Design/ D&T

This half term in D&T we will be learning about foods from around the world.

The children will prepare, cook and taste some interesting global dishes.

The focus will be on healthy eating.

Chestnut Class Autumn Term 2 Topic Web

Would you love to live in a city?

PSHE

This half term in PSHE we will be exploring healthy minds as part of our unit on mental health and wellbeing. We will explore how mental health is about emotions, moods and feelings – how we think, feel and behave. We will consider how states of mental health change frequently and how we can manage them.

RE

Children will explore Islam within the theme what does the Qur'an reveal to Muslims about Allah and his guidance? They will:

- Engage with the meaning and uses of the word 'reveal' and 'revelation'
- Enquire into Muslim belief in the Qur'an as revelation
- Explore ideas about revelation in Muslim - Narrative/ text Community Practice
- Explore aspects of revelation in Muslim living
- Evaluate their learning about the Muslim concept of revelation

French

Children will explore the theme of In Town.

They will retain, recall and use related vocabulary.

Children will listen attentively and understand more complex phrases and sentences.

They will read and understand main points and some detail from a short written passage. They will make simple sentences and short texts.

Maths

- Use knowledge of multiples and factors to multiply and divide numbers mentally and using a written method
- Recognise and use prime, square and cube numbers
- Compare, order, add, subtract and multiply fractions
- Identify, name and write equivalent fractions
- Recognise mixed numbers and improper fractions (Y5)
- Identify common factors, multiples and prime numbers
- Use long multiplication & long and short division
- Use simple formulae
- Calculate mentally with large numbers
- Express missing number problems algebraically
- Compare, order, add, subtract, multiply, divide and simplify fractions
- Calculate decimal fraction equivalents (Y6)

Science

Children will be studying Animals including Humans.

They will explore the structure of the heart and lungs and learn about double circulation through the lungs and the rest of the body.

They will learn more about blood.

Children will know how exercise affects pulse rate and understand why exercise is good for us.

They will find out what can harm the heart and lungs.

Computing

Children will learn how to be an architect. They will:

- Understand the work of architects, designers and engineers working in 3D
- Develop familiarity with a simple CAD (computer aided design) tool
- Develop spatial awareness by exploring and experimenting with a 3D virtual environment
- Develop greater aesthetic awareness